

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

27045

7590

05/12/2006

ERICSSON INC. 6300 LEGACY DRIVE M/S EVR C11 PLANO, TX 75024 EXAMINER

MOORE, IAN N

ART UNIT

PAPER NUMBER

2616

DATE MAILED: 05/12/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/773.245	01/31/2001	Heino Hameleers	34648-463USPX	6149

TITLE OF INVENTION: HANDLING OF CIRCUIT-SWITCHED DATA SERVICES IN IP-BASED GSM NETWORKS
P11147US

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	al NO \$1400		\$300	\$1700	08/14/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further cor indicated unless corrected t maintenance fee notification	pelow or directed otherwise	Patent, advance or in Block 1, by (a	ders and noti) specifying a	fication of ma a new correspo	ntenance fees ondence address	will be mailed to the curren s; and/or (b) indicating a sep	t correspondence address as parate "FEE ADDRESS" for
CURRENT CORRESPONDENC	E ADDRESS (Note: Use Block 1 for	any change of address)		Fee(s)	Transmittal. Th	is certificate cannot be used	or domestic mailings of the for any other accompanying ent or formal drawing, must
27045 75	90 05/12/2006			nave n		e of maning or transmission. rtificate of Mailing or Tran	
ERICSSON INC. 6300 LEGACY DR M/S EVR C11				I herek States addres transm	y certify that the Postal Service vised to the Mai	his Fee(s) Transmittal is bein with sufficient postage for fit il Stop ISSUE FEE address PTO (571) 273-2885, on the	ig deposited with the United rst class mail in an envelope a above, or being facsimile
PLANO, TX 75024	1						(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE	1	FIRST NAME	O INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/773,245	01/31/2001		Heino Ha	ameleers		34648-463USPX	6149
APPLN, TYPE	SMALL ENTITY	ISSUE FF	EE	PUBLICA	TION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	<u> </u>	\$ 3	00	\$1700	08/14/2006
EXAM	IINER	ART UN	IT	-	S-SUBCLASS		
MOORE	E, IAN N	2616		370-338000			
CFR 1.363). Change of correspond Address form PTO/SB/12 "Fee Address" indicat PTO/SB/47; Rev 03-02 c Number is required. ASSIGNEE NAME AND PLEASE NOTE: Unless	37 CFR 3.11. Completion of	Correspondence ation form of a Customer E PRINTED ON T clow, no assignee of this form is NOT	(1) the nar or agents (2) the nar registered 2 registered listed, no remarks the PATENT data will apper a substitute	mes of up to 3 DR, alternativel me of a single fattorney or age of patent attorne will be professional to the profession of the patent of the	irm (having as ant) and the name as a system agents. If an assign	a member a 2 2 3 3 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	document has been filed for
	assignee category or categor	<u> </u>			dividual 🗆 C	orporation or other private gr	roup entity Government
Aa. The following fee(s) are enclosed: ☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			b. Payment of Fee(s): A check in the amount of the fee(s) is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
	(from status indicated above MALL ENTITY status. See 3		_			LL ENTITY status. See 37 C	
The Director of the USPTO NOTE: The Issue Fee and Pu		e Fee and Publicat	ion Fee (if an				ation identified above. the assignee or other party in
Authorized Signature			Date				
Typed or printed name			Registration No.				
This collection of information application. Confidentialistic the completed application the completed applications.	on is required by 37 CFR 1.3 ty is governed by 35 U.S.C. oplication form to the USPT	11. The informatio 122 and 37 CFR 1 O. Time will vary	n is required (I.14. This col depending ur	to obtain or reta lection is estim	in a benefit by ated to take 12 aal case. Any c	the public which is to file (an minutes to complete, includi omments on the amount of the	nd by the USPTO to process) ng gathering, preparing, and ime you require to complete

submitting the completed application form to the USF10. Time will vary depending upon the individual case. Any committed on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION N	О.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/773,245	•	01/31/2001	Heino Hameleers	34648-463USPX P11147US	6149	
27045	7590	05/12/2006		EXAMINER		
ERICSSON INC.				MOORE, IAN N		
6300 LEGAC				ART UNIT	PAPER NUMBER	
M/S EVR C1 PLANO, TX	_			2616 DATE MAILED: 05/12/200	6	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 823 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 823 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.